ند FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 056937-0230 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPLIC. NO (if known, see-37 CFR 1.5) INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO November 10, 2004 November 12, 2003 PCT/JP2004/016669 TITLE OF INVENTION CAM CIRCUIT AND OUTPUT METHOD THEREOF APPLICANTS FOR DO/EO/US Yorimasa FUNAHASHI, Yasuyuki OKADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. Ø This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. Ø and (21) indicated below. The US has been elected (Article 31). \boxtimes 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached herewith (required only if not transmitted by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: M An Information Disclosure Statement under 37 CFR 1:97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. Ø A preliminary amendment. 13. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. 18. П A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). 19. Ø 20. Other items or information. 1) Copy of International Publication 2) International Search Report 3) PCT Request

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U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not yet assigned 1 5 7 7 2 1 INTERNATIONAL APPLICATION NO. PCT/JP2004/016669					ATTORNEY'S DOCKET NUMBER 056937-0230		
- · · · · · · · · · · · · · · · · · · ·						CALCULATIONS	PTO USE ONLY
21. The following fees are submitted:							
⊠ Basic National Stage Fee \$300						\$300.00	
22.						\$200.00	
23. Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100						\$400.00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500							
TOTAL OF 21, 22 and 23 =						\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						\$	
Total Sheets Extra S		heets Number of each additional 50 or fraction Thereof (round up to a whole number)		RATE			
45-100 0/50=			0		X\$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS NU		MBER FILED	NUMBER EXTRA	RATE			
Total Claims		8-20 =		0	x \$50.00	\$0	
Independent Claims		4-3 =		1	x \$200.00	\$200.00	
Multiple dependent claim(s) (if applicable) + \$360.00						\$0	
TOTAL OF ABOVE CALCULATIONS =						\$1100.00	
☐ Applicant cla	aims sma	all entity	\$				
			\$1100.00				
Processing fee earliest claimed			\$0				
			\$1100.00				
Fee for recording accompanied by			\$0				
TOTAL FEES ENCLOSED =						\$1100.00	
			Amount to be:refunded	\$			
						Amount to be charged	\$1100.00
 a.							
c.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL COF	RRESPO	NDENC	E TO:	May 2, 2006			
Customer Number 20277 SIGNATURE						DATE	
Telephone: 202.756.8000 Michael E. Fogarty							
Facsimile: 202.7	756.8087			NAM			
36,139 REGISTRATION NUMBER							

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